



**IN THE UNITED STATES PATENT AND TRADEMARKS OFFICE**

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7-29-04*

**In The Matter of Patent Application:**

**Applicants :** Gregory Merle Pineo and Brian Edward Cheadle  
**Serial No. :** 09/918,082  
**Filing Date :** July 30, 2001  
**Title :** PLUG BYPASS VALVES AND HEAT EXCHANGERS  
**Examiner :** Ljiljana V. Ciric  
**Art Unit: :** 3753  
**Attorney Docket No.:** 60,680-531

Commissioner for Patents,  
P.O. Box 1450  
Alexandria VA 22313-1450

**RECEIVED**

JUN 22 2004

TECHNOLOGY CENTER R3700

**AMENDMENT**

Sir:

In response to the Office Action mailed February 13, 2004, please amend the above-identified application as follows:

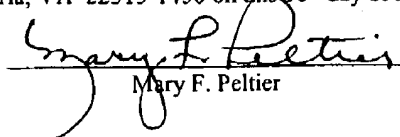
**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are listed in the listing of claims which begins on page 4 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.

**CERTIFICATE OF MAILING**

I hereby certify that this is being deposited with the United States Postal Service as Express Mail No. ER356749420US, postage prepaid, in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 10<sup>th</sup> day of June, 2004.

  
Mary F. Peltier